Fig.1. Nucleotide sequence and deduced amino acid sequence of CKB-15

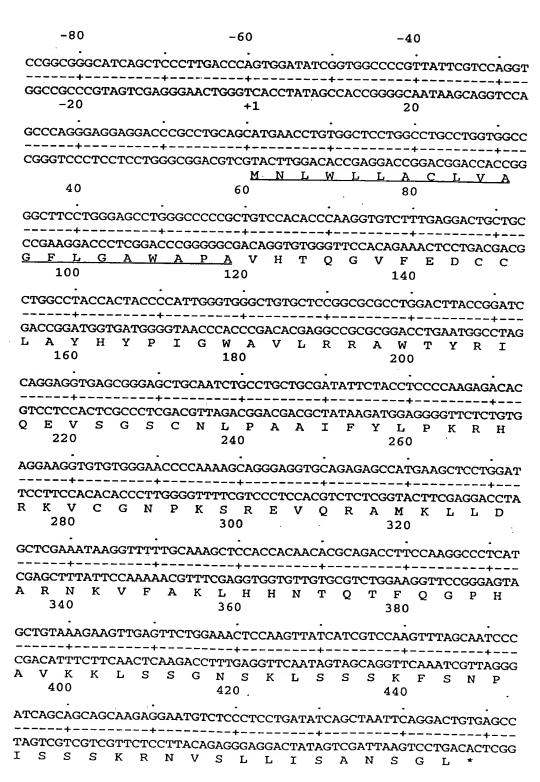


Fig. 1 (Con't)

460	480	500
GGCTCATTTCTGGG	CTCCATCGGCACAGGAGGGCC	GGATCTTTCTCCGATAAAACCGTC
CCGAGTAAAGACCC	GAGGTAGCCGTGTCCTCCCGG 540	CCTAGAAAGAGGCTATTTTGGCAG 560
GCCCTACAGACCCA	GCTGTCCCCACGCCTCTGTCT	TTTGGGTCAAGTCTTAATCCCTGCA
CGGGATGTCTGGGT 580	CGACAGGGGTGCGGAGACAGA 600	AAACCCAGTTCAGAATTAGGGACGT 620
CCTGAGTTGGTCCT	CCCTCTGCACCCCCACCACCT	CCTGCCCGTCTGGCAACTGGAAAGA
GGACTCAACCAGGA	GGAGACGTGGGGGTGGTGGA	GGACGGGCAGACCGTTGACCTTTCT 680
GGGAGTTGGCCTGA	TTTTAAGCCTTTTGCCGCTCC	GGGGACCAGCAGCAATCCTGGGCAG
CCCTCAACCGGACTA	AAAATTCGGAAAACGGCGAGGG 720	CCCCTGGTCGTTAGGACCCGTC
CCAGTGGCTCTTGTA	AGAGAAGACTTAGGATACCTCT	PCTCACTTTCTGTTTCTTGCCGTCC
GGTCACCGAGAACAT	CTCTTCTGAATCCTATGGAGA 780	AGAGTGAAAGACAAAGAACGGCAGG 800
ACCCCGGGCCATGCC	AGTGTGTCCCTCTGGGTCCCT	CCAAAACTCTGGTCAGTTCAAGGA
TGGGGCCCGGTACGG 820	TCACACAGGGAGACCCAGGGA 840	GGTTTTGAGACCAGTCAAGTTCCT 860
TGCCCCTCCCAGGCT	ATGCTTTTCTATAACTTTTAA	ATAAACCTTGGGGGGTGATGGAGT
ACGGGGAGGGTCCGA 880	TACGAAAAGATATTGAAAATT 000	TATTTGGAACCCCCCACTACCTCA
С ААААА АААААААА	AAAAAAAAAAA	
GTTTTTTTTTTTTT	-+ PTTTTTTTTTTTTTTT	

Fig.2 relat	eđ	Algnment of CK beta-15 (CKB-15) with mouse MI protein 2 (MMRP2)	P-
CKB-15	11	ACEL CAMA DAMINGGUER	
CKD-13		AGFLGAWAPAVHTQGVFEDCCLAYHYPIGWAVLRRAWT 48	
Man	-	[[]]	
MMRP2	5	ATETKEVQSSLKAQQGLEIEMFHMGFQDSSDCCLSYNSRIQCSRFIGYFP 54	
077D 45			
CKB-12	49	YRIQEVSGSCNLPAAIFYLPKRHRKVCGNPKSREVQRAMKLLDARNKVFA 98	
		:11:1. 1 :1:::.11 .11:111 111. :.	
MMRP2	55	ISGGCTRP.GIIFISKRGFQVCANPSDRRVQRCIE 88	
		•	
CKB-15	99	KLHHNTQTFQGPHAVKK 115	
		:1.:1.1 1:. 1.	
MMR P2	QQ	PLEONICO DEMVICO 101	

Thymus Specific Expression of HTSEX82

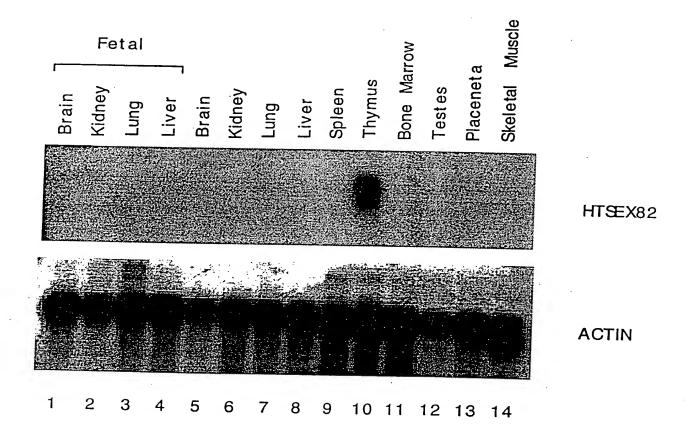


Figure 3